

This Page Is Inserted by IFW Operations
and is not a part of the Official Record

BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images may include (but are not limited to):

- BLACK BORDERS
- TEXT CUT OFF AT TOP, BOTTOM OR SIDES
- FADED TEXT
- ILLEGIBLE TEXT
- SKEWED/SLANTED IMAGES
- COLORED PHOTOS
- BLACK OR VERY BLACK AND WHITE DARK PHOTOS
- GRAY SCALE DOCUMENTS

IMAGES ARE BEST AVAILABLE COPY.

**As rescanning documents *will not* correct images,
please do not report the images to the
Image Problem Mailbox.**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S): Gozani et al.
SERIAL NO.: Not yet assigned GROUP NO.: Not yet assigned
FILING DATE: Herewith EXAMINER: Not yet assigned
TITLE: METHODS FOR THE ASSESSMENT OF NEUROMUSCULAR
FUNCTION BY F-WAVE LATENCY

INFORMATION DISCLOSURE STATEMENT

BOX PATENT APPLICATION
Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

In accordance with the provisions of 37 C.F.R. §1.97, Applicants hereby make of record the references listed on the accompanying Form PTO-1449 for consideration by the Examiner in connection with the examination of the above-identified patent application. Copies of the references are enclosed.

REMARKS

In accordance with the provisions of 37 C.F.R. §1.97, this statement is being filed (CHECK ONE):

- ☒ (1) within three (3) months of the Filing Date or before the mailing date of the First Office Action on the merits; or
- ☐ (2) after the period defined in (1) but before the mailing date of a Final Rejection or Notice of Allowance, and
- ☐ the requisite Statement is below, OR
- ☐ the requisite fee under Rule 1.17(p), namely \$240.00, is included herein, or
- ☐ (3) after the mailing date of a Final Rejection or Notice of Allowance but before the payment of the Issue Fee, AND
- ☐ Applicant hereby Petitions the Commissioner to accept and consider the attached Information Disclosure Statement, AND

- ☐ the requisite Statement is below, AND
- ☐ the requisite petition fee due under Rule 1.17(i)(I), namely \$130.00 is included herein.

It is respectfully requested that each of the references shown on the attached Form PTO-1449 be made of record in this application.

STATEMENT

As required under §1.97(e), Applicants, through the undersigned, hereby state either that [check the appropriate space]:

- ☐ 1. [E]ach item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing date of the Information Disclosure Statement; or
- ☐ 2. [N]o item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and to the knowledge of the person signing this Statement after making reasonable inquiry, no item of information contained in the Information Disclosure Statement was known to any individual designated in §1.56(c) more than three months prior to the filing of the Information Disclosure Statement.

FEE AUTHORIZATION

Should any fee associated with the submission of this paper not be attached hereto as a check, the Commissioner is authorized to charge the missing fee to our Deposit Account, No. 20-0531. Any overpayments should be credited to said Deposit Account.

Respectfully submitted,

Ronda P. Moore, D.V.M.
Ronda P. Moore, D.V.M.
Attorney for Applicants
Testa, Hurwitz, & Thibault, LLP
High Street Tower
125 High Street
Boston, Massachusetts 02110

Date: July 26, 2000
Reg. No. 44,244

Tel. No.: (617) 248-7044
Fax No.: (617) 248-7100

Rmoore6013/2.1039677-1

SHEET 1 OF 3

FORM PTO - 1449

INFORMATION DISCLOSURE STATEMENT

ATTY DOCKET NO.: NRO-001CP1CN

APPLICANT: Gozani et al.

SERIAL NO.: Not yet assigned

FILING DATE: Herewith GROUP:

U.S. PATENT DOCUMENTS

EXAM. INIT.		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA	5,050,612	9/24/91	Matsumura	128	670	9/12/89
	AB	5,131,401	7/21/92	Westenskow et al.	128	741	9/10/90
	AC	5,379,764	1/10/95	Barnes et al.	128	633	12/9/92
	AD	3,886,931	6/3/75	Rodler	128	2.1 R	12/1/72
	AE	4,807,643	2/28/89	Rosier	128	741	8/16/82
	AF	5,080,099	1/14/92	Way et al.	128	640	8/29/90
	AG	5,092,344	3/3/92	Lee	128	741	11/19/90
	AH	5,099,844	3/31/92	Faupel	128	653.1	9/10/90
	AI	5,131,401	7/21/92	Westenskow et al.	128	741	9/10/90
	AJ	5,143,081	9/1/92	Young et al.	128	741	7/27/90
	AK	5,203,330	4/20/93	Schaefer et al.	128	640	2/26/91
	AL	5,215,100	6/1/93	Spitz et al.	128	741	4/29/91
	AM	5,255,677	10/26/93	Schaefer et al.	128	640	11/2/92
	AN	5,327,902	7/12/94	Lemmen	128	734	5/14/93
	AO	5,333,618	8/2/94	Lekhtman et al.	128	734	6/30/93
	AP	5,466,256	11/14/95	McAdams et al.	607	142	11/12/93
	AQ	5,467,768	11/21/95	Suda et al.	128	640	3/17/94
	AR	5,496,363	3/5/96	Burgio et al.	607	152	7/13/94
	AS	5,511,553	4/30/96	Segalowitz	128	696	10/28/94
	AT	5,560,372	10/1/96	Cory	128	741	2/2/94
	AU	4,213,467	7/22/80	Stulen et al.	128	733	
	AV	4,595,018	6/17/86	Rantala	128	733	
	AW	4,763,666	8/16/88	Strian et al.	128	742	
EXAMINER					DATE CONSIDERED		

FORM PTO - 1449				ATTY DOCKET NO.: NRO-001CP1CN					
INFORMATION DISCLOSURE STATEMENT				APPLICANT: Gozani et al.					
				SERIAL NO.: Not yet assigned					
				FILING DATE: Herewith GROUP:					
U.S. PATENT DOCUMENTS									
EXAM. INIT.		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE		
	AX	5,540,235	7/30/96	Wilson	128	741			
FOREIGN PATENT DOCUMENTS									
EXAM. INIT.		DOCUMENT NUMBER	DATE	COUNTRY CODE	CLASS	SUB CLASS	FILING DATE	ABSTRACT ONLY	ENGLISH LANG Y/N
	BA	WO 92/03974	3/19/92	WO					Y
	BB	WO 91/16001	10/31/91	WO					Y
	BC	EP 0 025 222 A2	3/18/81	EPO					Y
	BD	EP 0 436 121 A1	7/10/91	EPO					N
OTHER ART, JOURNAL ARTICLES, ETC.									
EXAM. INIT.	OTHER DOCUMENTS: (Including Author, Title, Date, Relevant Pages, Place of Publication)								
	CA	Testerman, Roy, "Method of Measuring Blood Glucose Level by Sensing Evoked Action Potentials in Peripheral Nerve," Research Disclosure, 227:92, Article No. 22728 (March 1983)							
	CB	Oh, Shin J., M.D., "Clinical Electromyography: Nerve Conduction Studies," (Williams & Wilkins, 2nd Ed., 1993)							
	CC	Gilliatt, R.W. and Willison, R.G., "The Refractory and Supernormal Periods of the Human Median Nerve," (<i>J. Neurol. Neurosurg. Psychiat.</i> , 2:1963), pgs. 136-147.							
	CD	Lindstrom, P. and Brismar, T., "Mechanism of Anoxic Conduction Block in Mammalian Nerve," (<i>Acta Physiol Scand</i> , 141:1991), pgs. 429-433.							
	CE	Basmajian, John V. M.D., and De Luca, Carlo J., Ph.D., "Muscles Alive: Their Functions Revealed by Electromyography," (Williams & Wilkins, 5th Ed., 1995)							
	CF	Fujisawa, M., D.D.S. et al., "Surface Electromyographic Electrode Pair With Built-In Buffer-Amplifiers," (<i>The Journal of Prosthetic Dentistry</i> , Vol. 63, No. 3, March 1990), pgs. 350-352.							
	CG	Seneviratne, K.N. and Peiris, O.A., "The Effect of Ischaemia on the Excitability of Human Sensory Nerve," (<i>J. Neurol. Neurosurg. Psychiat.</i> , 31:1968), pgs. 338-347.							
EXAMINER					DATE CONSIDERED				

FORM PTO - 1449		ATTY DOCKET NO.: NRO-001CP1CN	
INFORMATION DISCLOSURE STATEMENT		APPLICANT: Gozani et al.	
		SERIAL NO.: Not yet assigned	
		FILING DATE: Herewith GROUP:	
OTHER ART, JOURNAL ARTICLES, ETC.			
EXAM. INIT.	OTHER DOCUMENTS: (Including Author, Title, Date, Relevant Pages, Place of Publication)		
	CH	Shefner, Jeremy M. M.D., "The Use of Sensory Action Potentials in the Diagnosis of Peripheral Nerve Disease," (Arch Neurol-Vol 47, March 1990); pgs. 341-348.	
	CI	Brodie, Chaya and Sampson, S.R., "Contribution of Electrogenic Sodium-Potassium ATPase to Resting Membrane Potential of Cultured Rat Skeletal Myotubes," (Brain Research, 347:1985), pgs. 28-35.	
	CJ	Stewart, Mark A., et al., "Substrate Changes in Peripheral Nerve During Ischaemia and Wallerian Degeneration," (Journal of Neurochemistry, Vol. 12, 1965), pgs. 719-727.	
	CK	Bostock, H., et al., "Changes in Excitability and Accommodation of Human Motor Axons Following Brief Periods of Ischaemia," (Journal of Physiology, 441:1991 Great Britain), pgs. 513-535.	
	CL	Nishimura, Suzushi, et al., "Clinical Application of an Active Electrode Using an Operational Amplifier," (IEEE Transactions on Biomedical Engineering, Vol. 39, No. 10, October 1992), pgs. 1096-1099.	
	CM	http://www.aosi.com/neumed/overview.html	
	CN	http://www.cs.msstate.edu/~csmith/biomech/nrvecond.html	
	CO	http://www.asoi.com/neumed/p.html	
	CP	http://www.netSPACE.org/~simon/Pictures.html#NCV	
	CQ	"Now Diagnose and Monitor the Clinical Progress of Compression Neuropathies Such as Carpal Tunnel Syndrome—in the Office or Clinic", <u>Neuroton Medical</u> , Lawrenceville NJ (product literature) (1991).	
EXAMINER		DATE CONSIDERED	